

IN THE CLAIMS

The text of all pending claims is set forth below. Cancelled and withdrawn claims are indicated with claim number and status only. The claims as listed below show added text with underlining and deleted text with ~~strikethrough~~. The status of each claim is indicated with one of (original), (currently amended), (cancelled), (withdrawn), (new), (previously presented) or (not entered).

Please **AMEND** claims 1, 6, 7, 9 and 11 as follows.

Please **ADD** new claim 14 as follows.

1. (CURRENTLY AMENDED) A loudspeaker system having wide-directional characteristics comprising:

a loudspeaker body having a polyhedron shape;

a plurality of speakers disposed on outer peripheral surfaces of the loudspeaker body in a manner that axial lines of adjacent two speakers intersect each other at a predetermined angle; and

B¹ a correction filter operatively connected to the speakers and increasing sound pressures in relation to increasing sound frequencies to flatten the sound pressures at a position existing on a line extending straight from a center of the polyhedron toward an outside of the polyhedron via an at-apex position of the adjacent two speakers, wherein at the position an average attenuation in sound pressure versus the increasing sound frequencies from about 500Hz and greater is maximum without the correction filter.

2. (ORIGINAL) A loudspeaker system according to claim 1, wherein said loudspeaker body has a regular polyhedron shape having a plurality of outer surfaces on which said speakers, are arranged respectively.

3. (PREVIOUSLY PRESENTED) A loudspeaker system according to claim 2, wherein said polyhedron shape is a regular dodecahedron shape having twelve outer surfaces on which twelve speakers are arranged, respectively, said twelve speakers including three sets of speaker groups connected in parallel to each other, each speaker group including four speakers connected in series.

4. (PREVIOUSLY PRESENTED) A loudspeaker system according to claim 2, wherein said polyhedron shape is a regular dodecahedron shape having twelve outer surfaces on which twelve speakers are arranged, respectively, said twelve speakers including four sets of speaker groups connected in series, each speaker group including three speakers connected in parallel to each other.

5. (PREVIOUSLY PRESENTED) A loudspeaker system according to claim 1, wherein said correction filter includes at least two resistors and two capacitors which are operatively connected.

6. (CURRENTLY AMENDED) A loudspeaker system having wide-directional characteristics comprising:

a loudspeaker body having a spherical shape;

B!
Cont a plurality of speakers disposed on outer peripheral surfaces of the loudspeaker body in a manner that axial lines of adjacent two speakers intersect each other at a predetermined angle; and

a correction filter operatively connected to the speakers and increasing sound pressures in relation to increasing sound frequencies to flatten the sound pressures at a position existing on a line extending straight from a center of the polyhedron toward an outside of the polyhedron via an at-apex position of the adjacent two speakers, wherein at the position an average attenuation in sound pressure versus the increasing sound frequencies from about 500Hz and greater is maximum without the correction filter.

7. (CURRENTLY AMENDED) The loudspeaker system of claim 1, wherein the sound pressure is increased according to ~~a distance from the apex positions of the adjacent two speakers~~ the position having at the maximum inclination sound pressure attenuation characteristic in a relationship between the increasing sound frequency of about 500Hz and greater about 20kHz ~~and the sound pressure~~, without the correction filter.

8. (PREVIOUSLY PRESENTED) The loudspeaker system of claim 7, wherein characteristics of the speakers are set to maintain the flatness of the sound pressures at a position outside each speaker along an axial line of each speaker without the correction filter.

9. (CURRENTLY AMENDED) The loudspeaker system of claim 6, wherein the sound pressure is increased according to ~~a distance from the apex positions of the adjacent two speakers~~ the position having at the maximum inclination sound pressure attenuation characteristic in a relationship between the increasing sound frequency of about 500Hz and greater about 20kHz ~~and the sound pressure~~, without the correction filter.

10. (PREVIOUSLY PRESENTED) The loudspeaker system of claim 9, wherein characteristics of the speakers are set to maintain the flatness of the sound pressures at a position outside each speaker along an axial line of each speaker without the correction filter.

B1
Cont

11. (CURRENTLY AMENDED) A loudspeaker system, comprising:
a loudspeaker body having a polyhedron shape;
a plurality of speakers disposed on outer peripheral surfaces of the loudspeaker body in a manner that axial lines of adjacent two speakers intersect each other at a predetermined angle; and
a correction filter connected to the speakers and setting a correction value according to an attenuation factor based upon the predetermined angle to flatten sound pressures in relation to increasing sound frequencies at a position existing on a line extending straight from a center of the polyhedron toward an outside of the polyhedron via an at-apex position ~~position~~ of the adjacent two speakers, wherein at the position an average attenuation in sound pressure versus the increasing sound frequencies from about 500Hz and greater is maximum without the correction filter.

12. (PREVIOUSLY PRESENTED) The loudspeaker system of claim 11, wherein the polyhedron shape is a regular dodecahedron shape having twelve outer surfaces on which twelve speakers are arranged, respectively, said twelve speakers including three sets of speaker groups connected in parallel to each other, each speaker group including four speakers connected in series.

13. (PREVIOUSLY PRESENTED) The loudspeaker system of claim 11, wherein said polyhedron shape is a regular dodecahedron shape having twelve outer surfaces on which twelve speakers are arranged, respectively, said twelve speakers including four sets of speaker groups connected in series, each speaker group including three speakers connected in parallel to each other.

B1
cont 14. (NEW) The loud speaker system of claim 1, wherein each speaker is a single cone full range unit speaker.
